

## **Detailed Facility Report**

**Facility Summary** 

NORFOLK SOUTHERN THOROUGHBRED BULK TRANSFER 7525 ASHEVILLE HWY, SPARTANBURG, SC 29304

FRS (Facility Registry Service) ID:

110069326205

EPA Region: 04

Latitude: 34.98792

Longitude: -81.980645

Locational Data Source: FRS

Industries: Support Activities for

Transportation

Indian Country: N

### **Enforcement and Compliance Summary**

Sta	tute I	nsp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
C/	AΑ			No Violation Identified	0	0	-		-		

**Regulatory Information** Other Regulatory Reports

Clean Air Act (CAA): Air Emissions Inventory (EIS): No

Operating Minor Information

(SC00020600538) Greenhouse Gas Emissions (eGGRT): No

Clean Water Act (CWA): No Information

Information Toxic Releases (TRI): No Information

Resource Conservation and Compliance and Emissions Data Reporting

Interface (CEDRI): No Information

Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

#### Known Data Problems

#### **Facility/System Characteristics**

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System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110069326205					N	34.98792	-81.980645
ICIS-Air	CAA	SC00020600538	Minor Emissions	Operating	CAANSPS, CAASIP		N		

#### **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110069326205	NORFOLK SOUTHERN THOROUGHBRED BULK TRANSFER	7525 ASHEVILLE HWY, SPARTANBURG, SC 29304	
ICIS-Air	CAA	SC00020600538	NORFOLK SOUTHERN THOROUGHBRED BULK TRANSFER	7525 ASHEVILLE HWY, SPARTANBURG, SC 29304	Spartanburg County

## **Facility SIC (Standard Industrial Classification) Codes**

# **Facility NAICS (North American Industry Classification System) Codes**

System	Identifier	SIC Code	SIC Description						
No data records returned									

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	SC00020600538	488210	Support Activities for Rail Transportation

## **Facility Tribe Information**

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
	1	No data records returned	

#### **Enforcement and Compliance**

### **Compliance Monitoring History (5 years)**

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	SC00020600538	ICIS-Air	Inspection/Evaluation	Stack Test	State	04/07/2020	Findings: Pass
CAA	SC00020600538	ICIS-Air	Inspection/Evaluation	PCE On-Site	State	11/08/2016	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

#### **Compliance Summary Data**

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	SC00020600538	No	08/28/2021	0	08/27/2021

## **Three-Year Compliance History by Quarter**

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: SC00020600538)	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Facility-Level Status	No Violation Identified	No Violation Identified										
	HPV History												
	Violation Type Agency Programs Pollutants												

#### **Informal Enforcement Actions (5 Years)**

Statute	System	Source ID	Type of Action	Lead Agency	Date
			No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

#### **Formal Enforcement Actions (5 Years)**

Statute   System   Law/Section   Source ID   Action Type   Case No.   Lead Agency   Case Name   Issued/Filed Date	Settlements/Actions Settlement/Action Date Federal Penalty Assessed	State/Local Penalty Assessed Penalty Amount Collected SEP Cost Comp Action Cost
	No data records returned	

#### **Environmental Conditions**

#### Watershed(s)

12-Digit WBD	(Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
	"	"	No data records returned				

#### **Assessed Waters From Latest State Submission (ATTAINS)**

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
					No data records returned	-		·		

### **Air Quality Nonattainment Areas**

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
1		• • • • • • • • • • • • • • • • • • • •		
		No data records returned		
1				

#### **Pollutants**

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID Year Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
		No data records returned				

#### Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

#### **Community**

#### **EJSCREEN EJ Indexes**

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	75.6
Ozone	75.5
NATA Diesel PM	76.8
NATA Air Toxics Cancer Risk	77.9
NATA Respiratory Hazard Index (HI)	77.3
Traffic Proximity	82
Lead Paint Indicator	75.2
National Priority List (NPL) Site Proximity	75.1
Risk Management Plan (RMP) Site Proximity	87.9
Hazardous Waste Proximity	79.4
Wastewater Discharge Proximity	80.2

Number of EJ Indexes Above 80th Percentile	
3	
View EJSCREEN Report	

## **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <a href="DFR Data Dictionary">DFR Data Dictionary</a>.

General Statistics	
Total Persons (U.S. Census)	31,582
Population Density	1,124/sq.mi.
Percent Minority	49%
Households in Area	12,637
Housing Units in Area	13,220
Total Persons (ACS (American Community Survey))	35,177
Households on Public Assistance	224
Persons With Low Income	18,016
Percent With Low Income	56%
Geography	
Radius of Selected Area	3 mi.
Center Latitude	34.98792
Center Longitude	-81.980645
Land Area	100%
Water Area	0%
Income Breakdown - Households (%)	
Less than \$15,000	2,442 (19.33%)
\$15,000 - \$25,000	2,101 (16.63%)
\$25,000 - \$50,000	3,699 (29.28%)
\$50,000 - \$75,000	2,292 (18.14%)
Greater than \$75,000	2,099 (16.62%)

age Breakdown - Persons (%)			
Children 5 years and younger	2,317 (7%)		
Minors 17 years and younger	7,142 (23%)		
Adults 18 years and older	24,440 (77%)		
Seniors 65 years and older	3,423 (11%)		
Race Breakdown - Persons (%)			
White	17,608 (56%)		
African-American	9,595 (30%)		
Hispanic-Origin	4,527 (14%)		
Asian/Pacific Islander	891 (3%)		
American Indian	153 (0%)		
Other/Multiracial	3,336 (11%)		
Education Level (Persons 25 & older) - Persons (%)			
Less than 9th Grade	1,720 (8%)		
9th through 12th Grade	2,652 (12.33%)		
High School Diploma	7,208 (33.51%)		
Some College/2-year	6,677 (31.04%)		
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,256 (15.14%)		